

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: NING GUO

SERIAL NO.: 10/600,454

FILED: June 23, 2003

FOR: METHOD FOR IMPLEMENTING ROUTER  
INTERFACE BACKUP WITH VIRTUAL ROUTER  
REDUNDANCY PROTOCOL

GROUP ART UNIT: 2626

EXAMINER: S. Hyun

ATTY. REFERENCE: GUON3001/BEU

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DEC 12 2007

## COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

- ☐ Small entity status under 37 CFR 1.9 and 1.27 is claimed.
- ☒ No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims		<sup>1</sup> =	<sup>3</sup> × \$ 25 =		× \$ 50 =
Independent Claims		<sup>2</sup> =	<sup>3</sup> × \$ 100 =		× \$ 200 =
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				+ \$ 180 =	+ \$ 360 =
TOTAL					

<sup>1</sup> If less than 20 enter 20.<sup>2</sup> If less than 3 enter 3.<sup>3</sup> If less than 0 enter 0.

- ☐ Please charge my Deposit Account Number 02-0200 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.
- ☐ A check in the amount of \$ \_\_\_\_\_ is attached.
- ☐ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is attached.
- ☐ Also enclosed is/are:

I HEREBY CERTIFY THAT THIS  
PAPER IS BEING FACSIMILE  
TRANSMITTED TO THE U.S. P.T.O.  
ON THE DATE SHOWN BELOW.

(PRINT) Leonida Somers  
(SIGN) Leonida Somers  
(DATE) December 12, 2007

23364

Customer Number  
Phone: (703) 683-0500

DATE: December 12, 2007

Respectfully submitted,

Benjamin E. Urcia  
Benjamin E. Urcia  
Attorney for Applicant  
Registration Number: 33,805

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**DEC 12 2007**Response Under 37 CFR §1.116  
EXPEDITED PROCEDURE

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>In re U.S. Patent Application of:</b>	)	<b>Group Art Unit: 2626</b>
	)	
<b>Ning GUO</b>	)	<b>Examiner: S. Hyun</b>
	)	
<b>Serial Number: 10/600,454</b>	)	<b>Attorney Docket: GUON3001/BEU</b>
	)	
<b>Filed: June 23, 2003</b>	)	<b>Confirmation No.: 7227</b>
<b>For: Method For Implementing Router Interface Backup With Virtual Router Redundancy Protocol</b>		

**AMENDMENT AND RESPONSE**

Honorable Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

In response to the Office Action mailed September 12, 2007, please amend the application as follows and consider the remarks set forth below:

**Amendments to the Specification** are set forth on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Abstract** are presented in page 5 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.